Kloppe Apparatur

Moonn Electronics

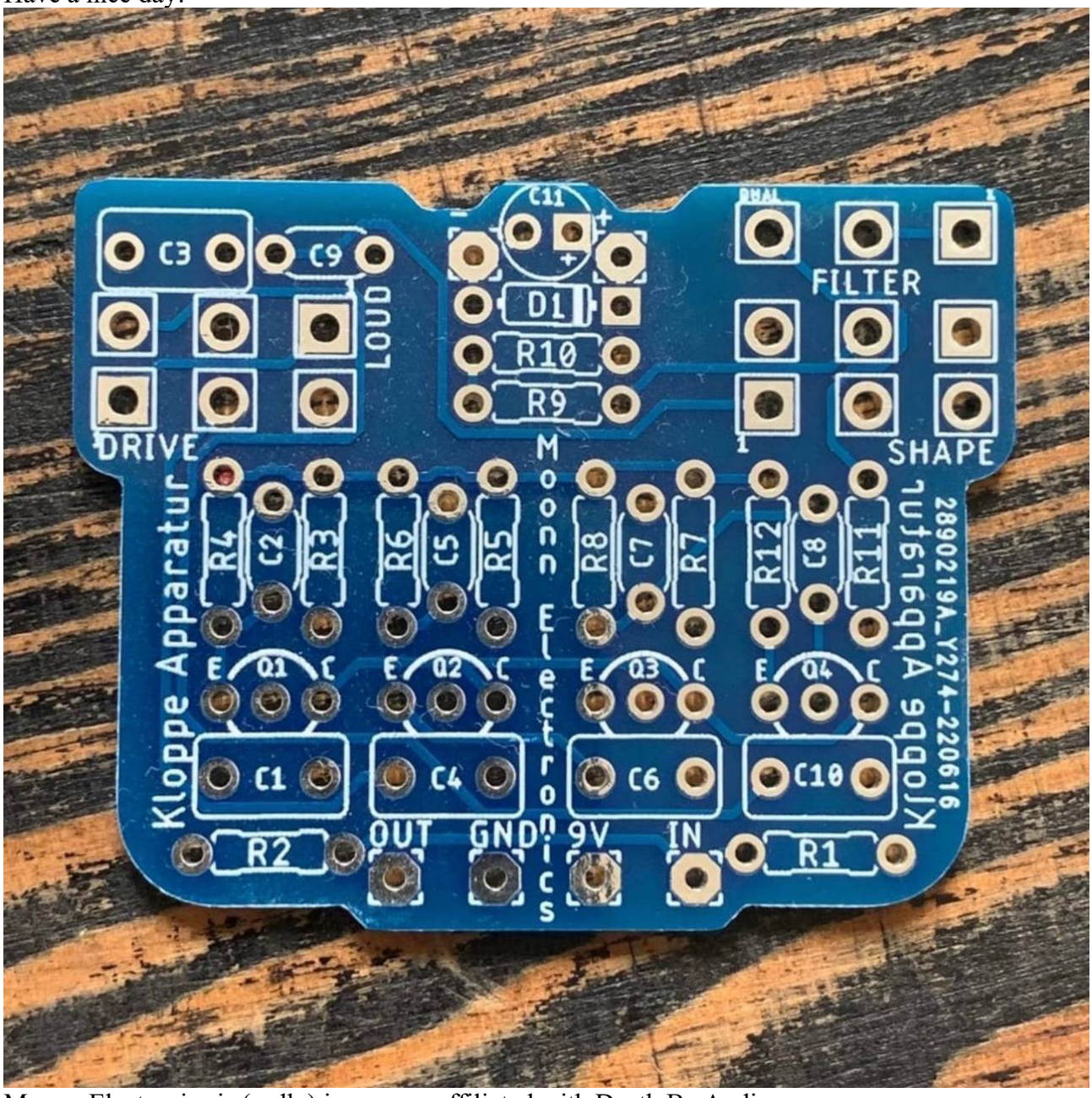
Use me to build a clone of the transistor side of the Death By Audio Assault System

Hi there!
Thank you for building me!

Trust me, I am based on a real one-off pedal even if you can find any traces on the internet anymore...

If you have any questions or anything else to say, just write an email to moonnelectronics@gmail.com

Have a nice day!



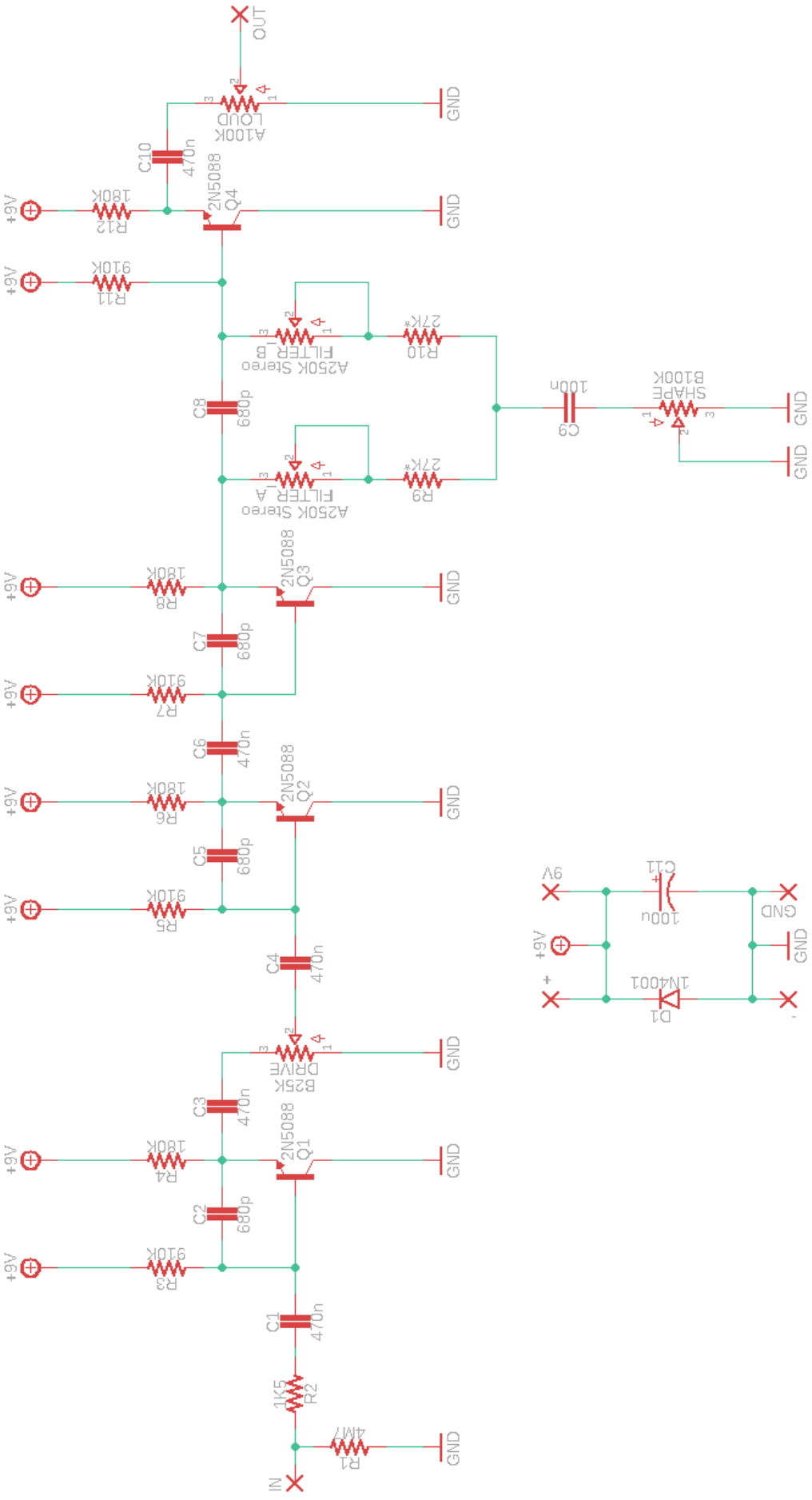
Moonn Electronics is (sadly) in no way affiliated with Death By Audio

Bill of Materials

Qty	Value	Parts
Resistors		
1	1K5	R2
2	27K*	R9, R10
4	180K	R4, R6, R8, R12
4	910K	R3, R5, R7, R11
1	4M7	R1
Ceramic and Film Capacitors		
4	680p	C2, C5, C7, C8
1	100n	C9
5	470n	C1, C3, C4, C6, C10
Electrolytic Capacitors		
1	100u	C11
Semiconductors		
1	1N4001	D1
4	2N5088	Q1, Q2, Q3, Q4
Potentiometers		
1	B25K	DRIVE
1	A100K	LOUD
1	B100K	SHAPE
1	A250K Stereo	FILTER

*these values are estimated... you are good to go if you use them but feel free to experiment a little

Schematic


OUT
A100K
LOUD
GND
C10
470n
2N5088
Q4
180K
R12
+9V
910K
R11
A250K Stereo
FILTER B
2K7*
R10
C8
680p
100n
C9
B100K
SHAPE
A250K Stereo
FILTER A
R9
R8
Q3
C7
R7
C6
470n
Q2
R6
C5
R5
C4
B25K
DRIVE
C3
Q1
R4
C2
R3
C1
1K5
R2
4M7
R1
IN
9V
C11
100u
1N4001
D1

Offboard Wiring